

# CasaTunes® Keypads

CasaTunes Keypads expand listeners' level of control over the music experience. With few buttons and an easy to read graphical LCD display, these in-wall LCD keypads offer a range of menus and control options within a compact accessory. Each button provides a range of functionality depending on whether the button is pressed and released or held.

## CasaTunes Keypads enable users to:

- Turn music on and off, control volume, and switch between music sources.
- Turn music on or off in all rooms.
- Select songs, advance songs, or change radio stations with the touch of a button.
- Set play options such as shuffle and repeat.
- Control the base, treble, balance, and loudness settings for the room.
- View information on the LCD about the song or radio station that is playing.
- Maintain complete control over music by locking access to the keypad through the GUI – perfect for party rooms.
- Enable or disable the "Do Not Disturb" mode for a room, so the room will not be affected by changes made in other rooms.
- Configure the keypad to control a group of rooms or use multiple keypads to control the same room.
- Create a custom message that is displayed when the keypad is not in use.



## Simply install the keypads for versatile control options.

CasaTunes keypads only require CAT-5 type wiring to each Keypad. Can be mounted in any single gang electrical box or frame.

Requires one Keypad Hub per six Keypads. The Hub can mount in a single gang electrical box or frame near the CasaTunes System. Each Hub connects to a USB port on the System using cable supplied with Hub.

Once installed, the Keypads can be assigned to any room or roomgroup using the Keypad's menu system. No need to keep track of which cable goes to which Keypad.



## CasaTunes Keypad specifications

Connection	Standard RJ45 connector on back of keypad
Cable	CAT5, CAT5e, CAT6 or better cable with four twisted pairs (24-gauge or larger is recommended)
Wall plate opening	Fits a standard 1-gang electrical box or low-voltage frame. (Note: Per National Electric Code, the keypad must be kept separate from high-voltage circuits.)
Shipped with	<ul style="list-style-type: none"> <li>• Screw-type wallplate with mounting hardware</li> <li>• Quick start guide</li> </ul>

## CasaTunes USB Keypad Hub specifications

System or Streamer interface	USB
Keypad interface	Six standard RJ45 connectors, one per keypad
Power	Supplied by the System or Streamer's USB port; maximum draw is less than 200 mA. If a powered USB hub is used to supply extra USB ports, the hub must be powered and capable of supplying at least 200 mA at 5 volts to USB devices.
Control	Microcontroller controls communications, diagnostics and update functions between the computer and keypads. Easily updatable for future improvements.
Shipped with	<ul style="list-style-type: none"> <li>• Faceplate and wallplate cover with mounting hardware</li> <li>• Quick start guide</li> <li>• USB cable</li> </ul>



**CasaTunes**<sup>®</sup>  
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